

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Eric A. Hillenbrand, Mark
Dombrowski, Jim Lorenz, Ming-De Li and Eric Ford

Serial No

Filed:

For: **Two band imaging system**

June 19, 2003

Group Art Unit:

Examiner:

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents & Trademarks
Washington, DC 20231

Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be considered by the examiner and an initialed copy of each form be returned to the undersigned.

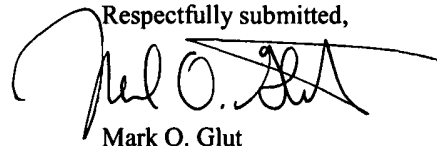
This disclosure statement should not be construed as a representation that a search has been made or that no other material information as defined in 37 C.F.R. Section 1.56(a) exists.

It is believed that this disclosure complies with the requirements of 37 C.F.R. Sections 1.56, 1.97 and 1.98, and the Manual of Patent Examining Procedures Section 609. If for some reason the examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each document is enclosed. Some of the documents may have markings thereon. No significance is meant to be attached to the markings.

These documents are not necessarily analogous art.

Respectfully submitted,



Mark O. Glut

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Substitute for form 1449/PTO <h2 style="text-align: center; margin: 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center; margin: 0;"><i>(Use as many sheets as necessary)</i></p>	<h3 style="text-align: center; margin: 0;">Complete if Known</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 60%;">Application Number</td><td></td></tr> <tr><td>Filing Date</td><td></td></tr> <tr><td>First Named Inventor</td><td>Hillenbrand et. al</td></tr> <tr><td>Art Unit</td><td></td></tr> <tr><td>Examiner Name</td><td></td></tr> <tr><td>Attorney Docket Number</td><td>NC 84509</td></tr> </table>	Application Number		Filing Date		First Named Inventor	Hillenbrand et. al	Art Unit		Examiner Name		Attorney Docket Number	NC 84509
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U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5420421	05-30-1995	Lingren et al.	
		US- 5424543	06-13-1995	Dombrowski et al.	
		US- 5602394	02-11-1997	Dombroski et al.	
		US- 5821535	10-13-1998	Dombroski et al.	
		US- 5949074	09-07-1999	Dombroski et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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		Filing Date			
		First Named Inventor	Hillenbrand et al.		
		Art Unit			
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	NC 84509

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		MENG LIEH SHEU, MON CHAU SHIE, TAI PING SUN, FAR WEN JIH "A Cross-Check Test Scheme for Infrared Focal Plane Array" Ap-Asic IEEE, SSCS/EDS Proceedings, August 7, 2002	
		DONALD PRITCHETT, ROY HENDRICK, DOUGLAS MOORE, DAVID BRISCOE, JOSEPH BISHOP, ROBERT MEDRANO, MIKE VIGIL "AEOS Radiometer System: A Multi Channel Imaging Radiometer" 1999 AMOS Tech. Conf.	
		O.NESHER, S.ELKIND, A.ADIN, U.PALTY, O.PELLEG, E.JACOBSON, T.MARKOVITZ, I. SZAFRANEK, Z.CALAHORRA, J.OIKINE SCHLESSINGER "Performance of BF Focal Plane Array 320x256 InSb Detectors", unknown pub date	

Examiner Signature		Date Considered	
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